



# Minnesota Crop Progress & Condition

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Cooperating with the Minnesota Department of Agriculture

For the week ending April 7, 2019  
Issued April 8, 2019

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Melting snow made for soggy conditions limiting field activities across Minnesota with 0.2 day suitable for fieldwork during the week ending April 7, 2019, according to USDA's National Agricultural Statistics Service. Some flooded rivers continued to recede, while standing water in fields is still prevalent with the melting snow. Reported field activities for the week were still scarce with some farmers fertilizing dryer fields where the ground was solid enough to support the equipment.

**Topsoil moisture** supplies were rated 0 percent very short, 0 percent short, 42 percent adequate, and 58 percent surplus. **Subsoil moisture** supplies were rated 0 percent very short, 1 percent short, 47 percent adequate, and 52 percent surplus.

Some reports stated that forages appear to be coming out of dormancy, although many areas still have frost in the soil. Respondents indicated no livestock concerns and that spring calving has been going well.

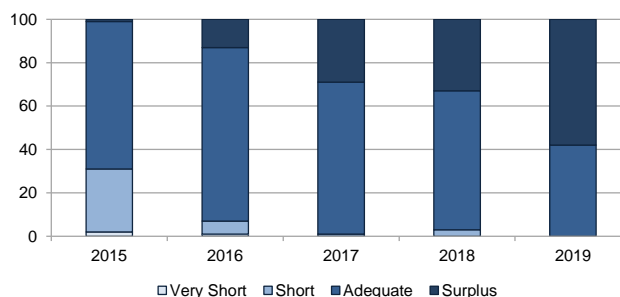
## Crop Progress as of April 7, 2019

	This Week	Last Week	Last Year	5 Yr Avg
Days Suitable for Fieldwork	0.2	0.0	0.0	1.7

## Soil Moisture Supplies as of April 7, 2019

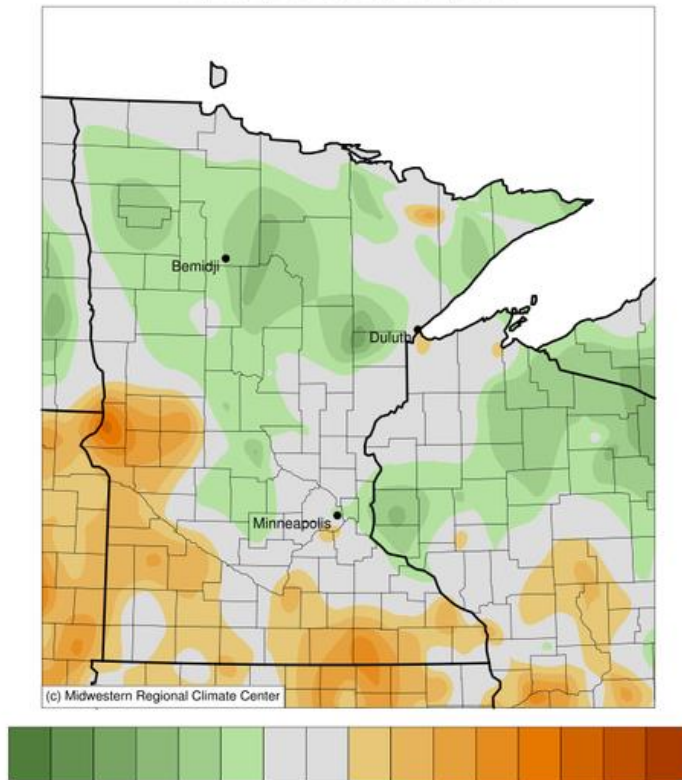
	Very Short	Short	Adequate	Surplus
	(percent)	(percent)	(percent)	(percent)
Topsoil Moisture	0	0	42	58
Subsoil Moisture	0	1	47	52

## Topsoil Moisture Supplies, Minnesota For the First Week of April



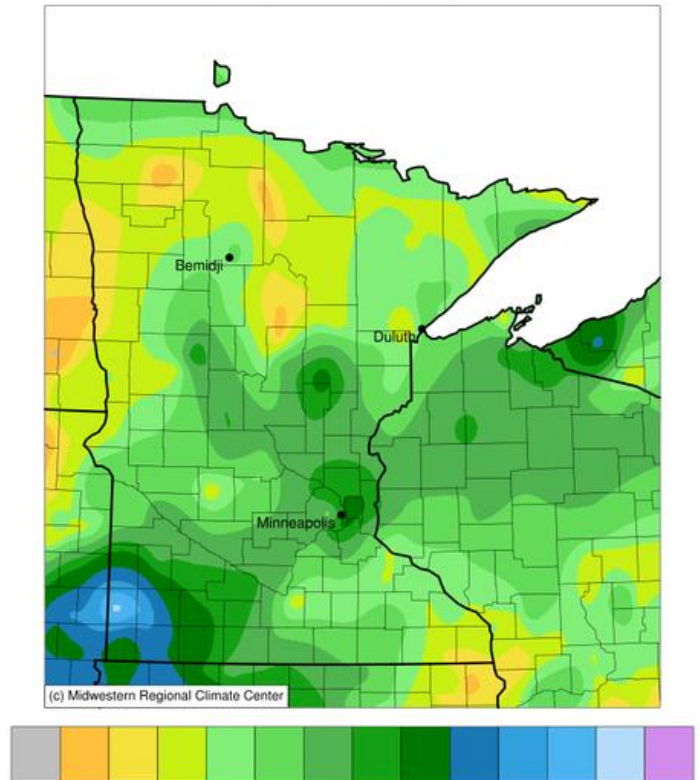
## Minnesota Temperatures and Precipitation for the week ending April 7, 2019

Average Temperature (°F): Departure from 1981-2010 Normals  
April 01, 2019 to April 07, 2019



-6 -1 4  
Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI,  
Midwestern Regional Climate Center  
cli-MATE: MRCC Application Tools Environment  
Generated at: 4/8/2019 9:02:36 AM CDT

Accumulated Precipitation (in)  
April 01, 2019 to April 07, 2019



0.01 0.05 0.1 0.2 0.3 0.5 0.75 1 1.5 2 2.5 3 4  
Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI,  
Midwestern Regional Climate Center  
cli-MATE: MRCC Application Tools Environment  
Generated at: 4/8/2019 9:02:04 AM CDT

National Weather Service data, courtesy of the Minnesota Department of Natural Resources State Climatology Office, is available at:  
<http://www.dnr.state.mn.us/climate/historical/summary.html>

Growing Degree Days can be found at <https://mygeohub.org/groups/u2u/gdd>

Temperature and Precipitation Maps, courtesy of the Midwestern Regional Climate Center, are available at: <http://mrcc.isws.illinois.edu/CLIMATE/>